

UNITED STATE DEPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

HH1270908

ADULEY A CIAMPORCERO JR JOHNSON & JOHNSON PLAZA NEW RRUNSWICK NJ 08939-7003

APPLICATION NO.	FILING DATE	TOTAL CLAII	MS EXAMINER AND GROUP ART L	NIT DATE MA
09/430.966	11/01/99	បមខ	BALACUBRAMANIAN, V	1624 097287
st Named plicant DE CORTE,		35	USC 154(b) term ext. =	0 Days.

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ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
0 TAR-1425	514-269	.000 M69	9 UTILITY	MO 9	\$1240.00	12/28/01

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

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- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PATENT AND TRADEMARK OFFICE COPY

	Application No.		Applicant(s)	
	09/430,966		DE CORTE ET AL.	
Notice of Allowability	Examiner	₩ ²	Art Unit	
	Venkataraman Balasubrasubrama	anian	1624	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLO or other appropriate GHTS. This applica	OSED in this apposed communication	plication. If not includ will be mailed in due	ed course. THIS
 This communication is responsive to <u>9/10/2001</u>. The allowed claim(s) is/are <u>8,19 and 20</u>. The drawings filed on are accepted by the Examine Acknowledgment is made of a claim for foreign priority und All b) Some* c) None of the: Certified copies of the priority documents have 	der 35 U.S.C. § 119(been received.			
 Certified copies of the priority documents have Copies of the certified copies of the priority documents International Bureau (PCT Rule 17.2(a)). 				tion from the
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority upon (a) The translation of the foreign language provisional at 6. Acknowledgment is made of a claim for domestic priority upon Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of the selection of th	pplication has been nder 35 U.S.C. §§ 1 this communication this application. The nitted. Note the attaction(s) why the oath con(s) why the oath correction filed sorrection filed s Amendment / Correction the distance of BIOLOGICA	received. 20 and/or 121. In to file a reply control of the archive	omplying with the request of the period of the period of the period of the period of the Office action of Paper of the Official Draftsperson of the Submitted.	EXTENDABLE. NOTICE OF Examiner. No not the back)
attached Examiner's comment regarding REQUIREMENT FOR T	HE DEPOSIT OF B	IOLOGICAL MA	TERIAL.	
Attachment(s) 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material	4□ 6□ 8⊠	Interview Summ Examiner's Ame	al Patent Application (ary (PTO-413), Paper ndment/Comment ement of Reasons for	No

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Art Unit: 1624

DETAILED ACTION

Applicants' response, which included cancellation of claims 1-6, 11-14 and 16-18 and along with amendment to claims 8 and 19-20, filed on 9/6102001, is made of record.

Claims 8 and 19-20 are now pending.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

In view of applicants' response, all 112 rejections and 103 rejections over.

Hutchings et al., Davis et al., and Buckman et al., made in the of previous action have been obviated.

The method of treating subject suffering from HIV using compound of formula I, namely variously substituted 2-aminopyrimidines particularly those bearing specific a-1, a-2, a-3, a-4, a-5, R¹, R², L, Y, Q groups embraced in the instant claims, were not found to be anticipated or rendered obvious by the prior art of record. Additionally, prior art search in the relevant art area yielded no prior art teaching or suggesting the method of use for treating HIV patients using compound of formula I with specific variable substituents presently embraced. Therefore, the examiner noted that the claims would be in condition for allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 09/430,966

Art Unit: 1624

Any inquiry concerning this communication from the examiner should be addressed to Venkataraman Balasubramanian (Bala) whose telephone number is (703) 305-1674. The examiner can normally be reached on Monday through Thursday from 8.00 AM to 5.00 PM. The fax phone number for the organization where this application or proceeding is assigned (703) 308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

VB

V. Balasubramanian (Bala)

9/26/2001

RICHARDY. RAYMOND PRIMARY EXAM:NJA ART UNIT 1624 MUKUND J. SHAH

SUPERVISORY PATENT EXAMINER

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